DOCKET NO: 1115-0008-29 78A

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

KAZUYOSHI KAWAGUCHI ET AL.

: EXAMINER: KUMAR, S. K.

SERIAL NO: 09/512,817

RCE FILED: APRIL 15, 2004

: GROUP ART UNIT: 2675

FOR: DRIVING METHOD AND

DRIVING DEVICE FOR A

DISPLAY DEVICE

<u>AMENDMENT</u>

RECEIVED

SEP 1.4 2004

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Technology Center 2600

SIR:

In response to the Office Action dated June 17, 2004, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

justment date: 07/12/2005 SDIRETA1 10/2005 TBELL2 00000004 150030

09512817

86.00 CR

09512817 00000004 150030 11/10/2005 TBELL2

11 FC:1201

86.00 DA

BEST AVAILABLE COPY

June 7, 2005

DID JUN -8 // 9: 30

UNITED STATES PATENT AND TRADEMARK OFFICE

Box 16

Washington, DC 20231

Attn: Frank Lebron Refund Department

> Re: Deposit Account #150030

Dear Mr. Lebron:

Enclosed are copies of portions of our deposit account statements of December, 2003, and January, 2005. See the highlighted charges on serial number 09/512,817 in the amounts of \$110.00 on fee code #1251 and \$86.00 on fee code #1201.

When an amendment was filed in this application on December 12, 2002, payment was made for a total of 5 independent claims. The application has never had more than 5 independent claims. Therefore, there should not be charge on our deposit account for an additional independent claim.

When an amendment was filed in this application on November 17, 2003, a one-month extension of time was paid for via an American Express Credit Card payment form in the amount of \$110.00. Therefore, there should not be a charge on our deposit account for an extension of time.

Please review this application and kindly refund \$196.00 to deposit account #150030. Copies of the appropriate paperwork are attached. If you have any questions, please contact Debbie Noel at (703) 412-6296. Thank you for your assistance in this matter.

Sincerely,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Accounting Department

Enclosures

OBLON SPIVAK **McClelland** MAIER NEUSTADT

ATTORNEYS AT LAW

KATHLEEN A. MORSBERGER CONTROLLER (703) 412-6494 KMORSBERGER@OBLON.COM





Deposit Account Statement

Requested Statement Month:

Deposit Account Number:

Name:

Attention:

Address:

City: State:

Zip:

December 2003

150030

NORMAN F. OBLON

1940 DUKE STREET

ALEXANDRIA

VA

22314

12/01 2 09512817 12/01 130 60499335 12/01 177 60500262 12/01 183 10299711 12/01 186 10358336 12/01 192 10347923 12/01 254 0130530314	1115-0008-2 242289US90PROVGET 242505US8PROVGET 230867US3GET 233722US3GET 233102US3GET	1251 8007 8007 8007	\$110.00 \$20.00	\$37,094
12/01 177 60500262 12/01 183 10299711 12/01 186 10358336 12/01 192 10347923 12/01 254 0130530314	242505US8PROVGET 230867US3GET 233722US3GET 233102US3GET	8007 8007	\$20.00	\$37,U94
12/01 183 10299711 12/01 186 10358336 12/01 192 10347923 12/01 254 0130530314	242505US8PROVGET 230867US3GET 233722US3GET 233102US3GET	8007		
12/01 186 10358336 12/01 192 10347923 12/01 254 0130530314	230867US3GET 233722US3GET 233102US3GET		\$60.00	\$37,074 \$37,014
12/01 192 10347923 12/01 254 0130530314	233102US3GET	0007	\$60.00	\$36,954
12/01 254 0130530314		8007	\$20.00	•
- 10000014		8007	\$60.00	\$36,934 \$36,074
	225479US0GET	8014	\$25.00	\$36,874
12/01 255 0140680261	225479US0GET	8014	\$25.00 \$25.00	\$36,849
12/02 1 10032067	217671US3	1801	\$750.00	\$36,824
12/02 11 10363266	234946US2XPC	1617	-\$130.00	\$36,074
12/02 22 09269181	0039-7054-2	1616	-\$260.00	\$36,204
12/02 34 10625666		9204	-\$260.00 -\$84.00	\$36,464
12/02 81 10328003	228705US28GET	8007	\$20.00	\$36,548
12/02 84 10347745	233086US3GET	8007	\$60.00	\$36,528
12/02 97 10351479	233339US3GET	8007	\$60.00 \$60.00	\$36,468
12/03 2 09961112	214039US2X	1201	\$86.00	\$36,408
12/03 72 10722489	245672US90	1202	\$18.00	\$36,322
12/03 96 10328026	228704US28GET	8007	\$20.00	\$36,304
12/03 160 PCT/US03/16229	9 224040WO	8007	\$20.00 \$20.00	\$36,284
12/03 251 60436007	232267US90XPROVGET	8007	\$20.00 \$20.00	\$36,264
12/04 3 10114056	221058US0	1806		\$36,244
12/04 4 10086683	220228US0	1806	\$180.00 \$180.00	\$36,064
12/04 101 10724997	246090US	1201	\$180.00	\$35,884
12/04 154 10383695	235149US90	1806	\$86.00	\$35,798
12/04 216 10416515	237042US3PCT	1617	\$180.00 \$430.00	\$35,618
12/05 1 09537309	1032100123MT	1806	\$130.00 \$480.00	\$35,488
12/05 2 10184908	224602US2	1814	\$180.00 \$140.00	\$35,308
12/05 131 10725426		1014		
	246079US6	1203	\$110.00 \$290.00	\$35,198 \$34,908





Deposit Account Statement

Requested Statement Month: Deposit Account Number:

Name:

Attention:

Address:

City: State:

31d1

Zip:

January 2005

150030

NORMAN F. OBLON

1940 DUKE STREET

ALEXANDRIA

VA

22314

				
DATE SEQ POSTING REF TXT	ATTORNEY DOCKET NBR	FEE CODE	AMT	BAL
01/03 2 10182714	226628US0PCT	1806	\$180.00	\$33,243
01/04 4 10405843	236204USO	1806	\$180.00	\$33,063
01/04 20 10994321	262194US2	1201	\$88.00	\$32,975
01/04 98 09355801	9847-0020-6X	1814	\$20.00	\$32,95
01/04 208 10937391	258521US41	1051	\$130.00	\$32,825
01/05 1 09908575	211531US0	1201	\$258.00	\$32,567
01/05 1 10504848	257500US0PCT	1615	\$18.00	\$32,549
01/05 9 10076284	219507US2S D	1201	\$86.00	\$32,463
01/05 39 10767350	246434US/KQU	8007	\$20.00	\$32,443
01/05 70 11024778	263951US	1202	\$70.00	\$32,373
01/05 72 11024778	263951US	1203	\$360.00	\$32,013
01/05 73 11024778	263951US	1051	\$130.00	\$31,883
01/05 153 10924982	257588US2	1051	\$130.00	\$31,753
01/05 159 60533231	247341US/KQU	8007	\$20.00	\$31,733
01/06 1 10089162	220986US0XPC	1202	\$90.00	\$31,643
01/06 2 09485189	7967-0024-0P	1811	\$100.00	\$31,543
01/06 3 10386572	235198US2	1811	\$100.00	\$31,443
01/06 7 10498348	254458US2PCT	1615	\$108.00	\$31,335
01/06 9 10475310	244072US2PCT	2615	\$36.00	\$31,299
	804 231752WO	1703	-\$12.00	\$31,311
01/06 93 10471598	241914US0PCT	1051	\$20.00	\$31,291
01/06 314 11026015	263957US2SRD DIV	1202	\$250.00	\$31,041
01/07 1 09987885	216172US0RE	1201	\$172.00	\$30,869
01/07 3 10169070	224115US0PCT	1402	\$500.00	\$30,369
01/07 492 10047089	218233US2	8001	\$30.00	\$30,339
01/10 1 10498982	254963US0PCT	1613	\$920.00	\$29,419
01/10 4 09512817	1115-0008-2	1201	\$86.00	\$29,333
01/10 7 10461399	239172US2	1806	\$180.00	\$29,158
			•	,

- OSMM&N File No. 1115-0008-2

Dept.: E/M

By: GJM/JKK/SKK:dnf

Serial No. 09/512,817

In the matter of the Application of: Kazuyoshi KAWAGUCHI, et al.

- For: DRIVING METHOD AND DRIVING DEVICE...

Due Date: December 12, 2002

The following has been received in the U.S. Patent Office on the date stamped hereo

✓ ■ Check for \$102.00

Dep. Acct. Order Form

■ Amendment Cover Letter

Amendment with marked-up copy

I:\ATTY\Skk\1115-0008US\1115-0008 AMD RECPT.DOC



OBLON, SPIVAK, McCLELLAND, FIRST UNION NATIONAL BANK MAIER, & NEUSTADT, P.C. CRYSTAL SQUARE FIVE-SUITE 400 1755 JEFFERSON DAVIS HWY. 281993 VIENNA, VA 68-760/560 0868 ARLINGTON, VA 22202 ONE HUNDRED TWO AND 00/100 DOLLARS* DATE AMOUNT 🛅 12/11/02 -\$102.00 PAY TO THE ORDER **COMMISSIONER OF PATENTS & TRADEMARKS** ED WITHIN 90 DAYS 1115-0008-2 Additional Claims OCKET. **AUTHORIZED SIGNATURE** # 281993# #O56007604# 206517¥481544# ייסססס זיס בססייי

281993

Docket No.

1115-0008-2

IN RE APPLICATION OF:

Kazuyoshi KAWAGUCHI, et al.

SERIAL NO:

09/512,817

FILED:

February 25, 2000

FOR:

DRIVING METHOD AND DRIVING DEVICE...

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	21	MINUS	20	1	x	\$18		618.00
INDEPENDENT	5	MINUS	4	1	+	\$84		\$18.00
			E DEBENDER IN		X.			\$84.00
•		MULTIPI	E DEPENDENT		+	\$280	_=	\$0.00
			TOTAL OF	ABOVE CAI	LCU	LATIO	NS	\$102.00
		☐ Reduction	by 50% for filing l	by Small Enti	ty			\$0.00
			on of Assignment		Ĺ	\$40	_	
			8		Ļ <u>'</u>		$-\!\!\!-\!\!\!\!-$	\$0.00
						TOT.	AL	\$102.00

- A check in the amount of \$102.00 is attached.
- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

22850

Customer Number 22850
Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/01)
I:\attry\Skk\1115-0008US\1115-0008 AMD CVR SHT.DDC

Gregory J. Maier

Registration No. 25,599

James J. Kulbaski

Registration No. 34,648

OSMM&N File No. 1115-0008-2

Dept.: <u>E/M</u>

By: GJM/SNS/jrs

Serial No. 09/512,817

In the matter of the Application of: Kazuyoshi KAWAGUCHI, et al.

For: DRIVING METHOD AND DRIVING DEVICE FOR A DISPLAY DEVICE

Due Date: 11/15/03

The following has been received in the U.S. Patent Office on the date stamped hereon:

✓ ■ Credit Card Form for \$110.00

■ Dep. Acct. Order Form

Cover Letter

Petition for Extension of Time 1 month

Response (AFTER FINAL)

RECEIVED

NOV 1 7 2003

Technology Center 2600

Docket No. 1115-0008-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuyoshi KAWAGUCHI, et al.

SERIAL NO: 09/512,817

GAU:

2675

FILED:

February 25, 2000

EXAMINER: Kumar, S.

FOR:

DRIVING METHOD AND DRIVING DEVICE FOR A DISPLAY DEVICE

REQUEST FOR EXTENSION OF TIME UNDER 37 C.F.R. 1.136

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

It is hereby requested that a one month extension of time be granted to November 15, 2003 for

- filing a response to the Official Action dated: July 15, 2003
- responding to the requirements in the Notice of Allowability dated:
- iling the Formal Drawings. The Issue Fee due

has been timely filed.

- responding to the Notice to File Missing Parts of Application dated:
- ☐ filing a Notice of Appeal. A timely response to the final rejection, due

has been filed.

- ☐ filing an Appeal Brief. A Notice of Appeal was filed on:
- Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown below is reduced by one-half.

The required fee of \$110.00 is enclosed herewith by credit card payment and any further charges may be made against the Attorney of Record's Deposit Account No. <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Gregory J. Maier

Registration No. 25,599

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

I:\ATTY\SNS\1115\11150008\EOT1 PETITION.DOC

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:
D BLACK BORDERS
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
☐ FADED TEXT OR DRAWING
☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
☐ SKEWED/SLANTED IMAGES
☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
GRAY SCALE DOCUMENTS
LINES OR MARKS ON ORIGINAL DOCUMENT
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.